111 0 9 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Islam

Docket No:

TI-32699

Serial No:

10/014,730

Examiner:

Mottola, Steven

Filed:

12/10/01

Art Unit:

2817

For:

HIGH SPEED LINEAR VARIABLE GAIN AMPLIFIER ARCHITECTURE

## **AMENDMENT UNDER 37 C.F.R. § 1.115**

Assistant Commissioner For Patents

PO Box 1450

Alexandria, VA 22313-1450

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on

Tommie Chambers

Dear Sir:

Responsive to the Office Action mailed December 19, 2002 in connection with the above identified application, Applicants respectfully submit the following amendments and remarks.